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| APPLICATION NO.         | FILING DATE      | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | ET NO. CONFIRMATION NO. |  |
|-------------------------|------------------|----------------------|-------------------------|-------------------------|--|
| 10/651,873              | 08/29/2003       | Robert Campbell      | VAL 142 P2 9356         |                         |  |
| 7590 08/02/2004         |                  |                      | EXAMINER                |                         |  |
| Mitthew R. Je           |                  | LAM, THANH           |                         |                         |  |
|                         | STROTH & JENKINS |                      |                         |                         |  |
| Suite 2                 |                  |                      | ART UNIT                | PAPER NUMBER            |  |
| 2310 Far Hills Building |                  |                      | 2834                    |                         |  |
| Dayton, OH 45419-1575   |                  |                      | DATE MAILED: 08/02/2004 |                         |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

|   |   |  |   |  | ·M       |  |  |
|---|---|--|---|--|----------|--|--|
|   |   | Applicat   | tion No.  | Applicant(s)   | <b>V</b> |  |  |
| Office Action Summary                               |   | 10/651,8   | 873   | CAMPBELL ET AL.  |          |  |  |
|   |   | Examine  | ər  | Art Unit   |          |  |  |
|   |   | Thanh L  | .am   | 2834   |          |  |  |
| Period fo   | The MAILING DATE of this communion Reply  | nication appears on ti   | he cover sheet with the   | correspondence address   |          |  |  |
| THE - Exte<br>after - If the - If NO - Failt<br>Any | MAILING DATE OF THIS COMMUN ensions of time may be available under the provision of SIX (6) MONTHS from the mailing date of this come period for reply specified above is less than thirty (2) period for reply is specified above, the maximum some to reply within the set or extended period for reply reply received by the Office later than three months led patent term adjustment. See 37 CFR 1.704(b). | IICATION. s of 37 CFR 1.136(a). In no emunication. 30) days, a reply within the statutory period will apply and y will, by statute, cause the apply and the statutory period will apply and the apply and y will, by statute, cause the apply and the apply apply and the apply ap | event, however, may a reply be atutory minimum of thirty (30) of will expire SIX (6) MONTHS from the polication to become ABANDOI | timely filed lays will be considered timely. om the mailing date of this communic NED (35 U.S.C. § 133). | cation.  |  |  |
| Status  |   |  |   |  |          |  |  |
| 1)  | Responsive to communication(s) fil  | ed on .  |   |  |          |  |  |
| 2a)□  | •   | 2b) This action is   | non-final.  |  |          |  |  |
| 3)  | Since this application is in condition  | •  |   | prosecution as to the meri   | ts is    |  |  |
| ,   | closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.   |  |   |  |          |  |  |
| Disposit  | ion of Claims   |  |   |  |          |  |  |
| 4)🖾   | Claim(s) 1-63 is/are pending in the   | application.   |   |  |          |  |  |
|   | 4a) Of the above claim(s) is/a  | are withdrawn from c   | onsideration.   |  |          |  |  |
| 5)[   | Claim(s) is/are allowed.  |  |   |  |          |  |  |
| 6)[   | Claim(s) is/are rejected.   |  |   |  |          |  |  |
| 7)  | Claim(s) is/are objected to.  |  |   |  |          |  |  |
| 8)⊠   | Claim(s) <u>1-63</u> are subject to restrict  | ion and/or election re   | equirement.   |  |          |  |  |
| Applicat  | ion Papers  |  |   |  |          |  |  |
| 9)[   | The specification is objected to by the   | ne Examiner.   |   |  |          |  |  |
| 10)[  | The drawing(s) filed on is/are  | : a) accepted or b   | o) objected to by the   | e Examiner.  |          |  |  |
|   | Applicant may not request that any obje   | ection to the drawing(s)   | be held in abeyance. S  | ee 37 CFR 1.85(a).   |          |  |  |
|   | Replacement drawing sheet(s) including  | g the correction is requ   | ired if the drawing(s) is o   | bjected to. See 37 CFR 1.12  | 21(d).   |  |  |
| 11)   | The oath or declaration is objected t   | o by the Examiner. N   | lote the attached Office  | ce Action or form PTO-15   | 2.       |  |  |
| Priority (  | under 35 U.S.C. § 119   |  |   |  |          |  |  |
|   | Acknowledgment is made of a claim  All b) Some * c) None of:  1. Certified copies of the priority  2. Certified copies of the priority  3. Copies of the certified copies application from the Internation  | documents have be documents have be of the priority documents  | en received.<br>en received in Applica<br>nents have been recei   | ation No   | ÷        |  |  |
| * (   | See the attached detailed Office action   | •  | ` ''  | ved.   |          |  |  |
|   |   |  |   |  |          |  |  |
| Attachmen   | • •   |  | <u></u>   |  |          |  |  |
|   | ce of References Cited (PTO-892)<br>ce of Draftsperson's Patent Drawing Review (I   | DTO-048)   | 4) Interview Summa Paper No(s)/Mail   |  |          |  |  |
| 3) 🔲 Infon  | mation Disclosure Statement(s) (PTO-1449 or   |  | 5) Notice of Informal   | Patent Application (PTO-152)   |          |  |  |
| Раре  | r No(s)/Mail Date   |  | 6)  |  |          |  |  |

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## **DETAILED ACTION**

## Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

 Claims 1-38, drawn to a structure of motor, classified in class 310, subclass 91.

 Claims 39-63, drawn to a method of adjusting/assembly end shaft, classified in class 29, subclass 596.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as apparatus and product made. The inventions in this relationship are distinct if either or both of the following can be shown: (1) that the apparatus as claimed is not an obvious apparatus for making the product and the apparatus can be used for making a different product or (2) that the product as claimed can be made by another and materially different apparatus (MPEP § 806.05(g)). In this case the apparatus of group I does not require the method of group II which can be made by another and materially different apparatus.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. This application contains claims directed to the following patentably distinct species of the claimed invention:

SPECIES FIGURES

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A 1-13

B 14-21.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there appear to be no generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

5. A telephone call was made to Matthew R. Jenkins on 7/27/2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanh Lam whose telephone number is (571) 272-2026. The examiner can normally be reached on t-f 9-7.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren E Schuberg can be reached on (571) 272-2044. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thanh Lam

Primary Examiner

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